

COMPANY NAME THE PERKIN-ELMER CORPORATION		ENGINEERING STUDY <input type="checkbox"/>		CHANGE PROPOSAL <input checked="" type="checkbox"/>		Proposal No. PE-31				
DATE April 3, 1964		AFFECTS:		WSPO <input type="checkbox"/>		PROJECT <input checked="" type="checkbox"/>				
NAME OF MAJOR COMPONENT Nitrogen Flushing Kit		PART OR LOWEST SUBASSEMBLY		PART NO. & MODEL OR TYPE 500-0010						
TITLE OF PROPOSAL: Container - Nitrogen Flushing Equipment										
NATURE OF PROPOSAL:  To provide a lightweight, rigidly constructed container for transport and shipment of Nitrogen Flushing Kit and associated equipment. In addition to molded rubber inserts for protecting the critical Regulator and Gauge Assembly, each container will also include filling adapter, adjustable wrench and storage compartment for lens tissue and cleaning fluids.										
REASON FOR PROPOSAL:  Nitrogen Flushing Kit, P/N 500-0010 is used to purge driftsight and/or tracker prior to each mission. Recent staging operations have demonstrated the need for suitable means to transport and protect this equipment.										
ES		ESTIMATED COST AND TIME INVOLVED: ADDITIONAL FUNDING REQUIRED:								
CP		ESTIMATED COST FOR KITS OR PARTS: ADDITIONAL FUNDING REQUIRED: \$225 per container. Suggested quantity three								
ITEMS AFFECTED BY PROPOSAL:										
Safety	Mission Effectiveness	Performance	Operating Procedure	Interchangeability	Weight or Weight & Balance	Tools & Support Equipment	Maintenance Procedure	Service Life	Flight Manual	Maintenance Manual
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
EST. MAN/HRS. REQ'D. TO ACCOMPLISH CHANGE IN FIELD										
SOURCE OF PARTS FOR KIT Contractor				AVAILABILITY <u>Six</u> WEEKS AFTER APPROVAL						
DISPOSITION OF SPARES AFFECTED Not Applicable										
INITIATED BY: Contractor <u>Funes</u>				APPROVED: <u>6 May 64</u>						